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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/717,400
	Filing Date	November 19, 2003
	First Named Inventor	B. Raghava Reddy, et al.
	Art Unit	3672
	Examiner Name	George A. Suchfield
Total Number of Pages in This Submission	Attorney Docket Number	HES 2000-IP-001143U1D2

**ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):  Acknowledgment Postcard
<b>Remarks</b>		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	McAfee & Taft C. Clark Dougherty, Jr., Registration No. 24,208
Signature	<i>C. Clark Dougherty Jr.</i>
Date	August 20, 2004

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Typed or printed name	Stephanie A. Miller		
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants:	B. Raghava Reddy, et al.	)	Group Art Unit:	3672
		)		
Serial No.:	10/717,400	)	Examiner:	George A. Suchfield
		)		
Filing Date:	November 19, 2003	)		
		)		
For:	METHODS OF FORMING A	)		
	CHEMICAL CASING	)		

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**RESPONSE TO OFFICE ACTION**

The Office Action mailed on July 8, 2004 has been carefully reviewed. Applicants respectfully request that the Examiner consider the following amendments and remarks.